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Economic & Energy Indicators

14 October 1983

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Foreword

The *EEI* provides up-to-date information on changes in economic and energy activities of major countries. It is updated from press ticker and embassy reporting whenever possible.

Industrial Production

Percent Change From Previous Period (Seasonally Adjusted at an Annual Rate)

	1980	1981	1982	1983				
				1st Qtr	2d Qtr	Jun	Jul	Aug
United States	-3.6	2.6	-8.1	9.9	18.3	17.0	26.6	11.0
Japan	4.7	1.0	0.4	3.6	6.7	12.3		
West Germany	-0.8	-2.7	-3.1	5.5	12.0	32.8	-10.7	
France	0.7	-2.6	-1.5	2.1	3.2	-24.3		
United Kingdom	-6.4	-5.1	1.5	5.3	0.4	-18.8		
Italy	5.5	-2.4	-2.2	-1.9	-9.8	-19.8		
Canada	-1.5	0.9	-10.7	22.3	11.5	21.9		

Gross National Product

Percent Change From Previous Period (Constant Market Prices; Seasonally Adjusted at an Annual Rate)

1980	1981	1982	1983		
			1st Qtr	2d Qtr	
-0.3	2.6	-1.9	2.6	9.2	
4.8	3.9	2.9	0.9	3.6	
1.8	-0.2	-1.1	2.2		
1.1	0.2	1.7			
-2.1	-2.2	1.4	6.8		
3.9	0.1	-0.3	1.2		
1.0	3.4	-4.4	7.6	7.5	
	-0.3 4.8 1.8 1.1 -2.1 3.9	-0.3 2.6 4.8 3.9 1.8 -0.2 1.1 0.2 -2.1 -2.2 3.9 0.1	-0.3 2.6 -1.9 4.8 3.9 2.9 1.8 -0.2 -1.1 1.1 0.2 1.7 -2.1 -2.2 1.4 3.9 0.1 -0.3	1st Qtr -0.3 2.6 -1.9 2.6 4.8 3.9 2.9 0.9 1.8 -0.2 -1.1 2.2 1.1 0.2 1.7 -2.1 -2.2 1.4 6.8 3.9 0.1 -0.3 1.2	

Consumer Prices

Percent Change From Previous Period (Seasonally Adjusted at an Annual Rate)

	1980	1981	1982	1983			,
				1st Qtr	2d Qtr	Jul	Aug
United States	13.5	10.3	6.2	-0.4	4.2	4.9	
Japan	8.0	4.9	2.6	0.6	1.1	-0.1	2.5
West Germany	5.5	6.0	5.3	0.3	1.4	4.5	8.0
France	13.5	13.3	12.0	11.1	10.5	7.7	8.5
United Kingdom	18.0	11.9	8.6	3.5	1.9	8.6	10.1
Italy	21.2	19.3	16.4	13.3	14.2	13.8	10.6
Canada	10.2	12.5	10.8	3.0	4.2	7.0	

Money Supply, M-1

Percent Change From Previous Period (Based on Amounts in National Currency Units; Seasonally Adjusted at an Annual Rate)

	1980	. 1981	1982	1983	1983				
				1st Qtr	2d Qtr	Jul	Aug	Sep	
United States a	6.2	7.1	6.5	14.8	12.8	9.3	2.6		
Japan	0.8	3.7	7.1	-0.3	0.5	53.0			
West Germany	2.3	1.2	3.6	21.5	11.2	6.2			
France	8.5	12.6	13.9	6.5					
United Kingdom	4.5	NA	NA *	9.8	16.6	-5.1	10.4		
Italy	15.8	11.2	11.6	11.8					
Canada	6.4	4.0	1.0	27.2	13.8	5.2	13.5	-7.9	

^a Including M1-A and M1-B.

Unemployment Rate a

Percent (Seasonally adjusted)

	1980	1981	1982	1983				
				1st Qtr	2d Qtr	Jul	Aug	Sep
United States	7.1	7.5	9.6	10.2	10.0	9.3	9.0	
Japan	2.0	2.2	2.4	2.7	2.7	2.5		
West Germany	3.9	5.6	7.7	8.8	9.6	9.6	9.5	
France	6.3	7.6	8.4	8.4	8.4	9.3	9.7	9.8
United Kingdom	6.4	10.0	11.7	12.5	12.6	12.4	12.3	
Italy	7.6	8.4	9.1	9.8	9.9			
Canada	7.5	7.6	11.1	12.5	12.4	12.0	11.8	

^a Unemployment rates for France are estimated. For comparison with the US rate, the rates for France and the United Kingdom should be increased by 5 percent and 15 percent respectively. Italian rates should be decreased by 50 percent; the rates for Japan, Canada, and West Germany are comparable to US rates.

Foreign Trade

Billion US \$, f.o.b. (Seasonally Adjusted)

	1980	1981	1982	1983		*	
				1st Qtr	2d Qtr	Jul	Aug
United States a							
Exports	220.7	233.5	212.3	50.5	48.6	16.6	
Imports	245.0	261.0	244.0	58.6	62.3	21.9	
Balance	-24.3	-27.5	-31.6	-8.1	-13.7	-5.3	
Japan							
Exports	126.3	149.5	138.3	35.5	35.5	11.8	
Imports	124.7	129.5	119.8	28.6	27.6	8.6	
Balance	1.6	20.1	18.4	6.9	7.9	3.2	
West Germany							
Exports	193.0	175.3	176.4	43.6	43.1	13.4	
Imports b	188.0	163.4	155.3	38.1	38.9	12.0	
Balance	4.9	11.9	21.1	5.5	4.2	1.4	
France							
Exports	116.0	106.3	96.4	23.9	23.4	7.6	8.0
Imports	130.1	115.6	110.5	27.3	25.1	8.0	8.1
Balance	-14.1	-9.3	-14.0	-3.5	-1.7	-0.4	0
United Kingdom							
Exports	110.2	102.5	97.0	22.6	22.8	7.2	
Imports	107.2	96.1	93.5	22.9	23.8	7.8	
Balance	3.0	6.4	3.6	0.3	- 1.0	-0.5	
Italy							
Exports	78.0	75.4	74.2	18.9	18.2		
Imports	100.3	91.4	87.0	21.8	19.6		
Balance	-22.3	-15.9	-12.8	-2.9	-1.4		
Canada		4					
Exports	65.9	70.5	68.6	16.9	18.4	5.9	
Imports	58.4	64.3	53.7	13.6	14.2	4.8	
Balance	7.5	6.2	14.8	3.3	4.2	1.1	

a Imports are customs values.

Current Account Balance a

Billion US \$

1980	1981	1982	1983		
			1st Qtr	2d Qtr	Jul
0.4	4.6	-11.2	-3.6	-9.7	
-10.7	4.8	6.6	1.4	6.2	2.9
-16.5	-6.8	3.4	1.7	0.8	-1.2
-7.8	-5.5	-12.1	-3.6		
7.0	NA	9.3	1.2	-0.5	-0.2
-9.7	-8.5	-5.8			
-0.9	-4.8	2.4	0.2	0.9	
	0.4 -10.7 -16.5 -7.8 7.0 -9.7	0.4 4.6 -10.7 4.8 -16.5 -6.8 -7.8 -5.5 7.0 NA -9.7 -8.5	0.4 4.6 -11.2 -10.7 4.8 6.6 -16.5 -6.8 3.4 -7.8 -5.5 -12.1 7.0 NA 9.3 -9.7 -8.5 -5.8	1st Qtr 0.4 4.6 -11.2 -3.6 -10.7 4.8 6.6 1.4 -16.5 -6.8 3.4 1.7 -7.8 -5.5 -12.1 -3.6 7.0 NA 9.3 1.2 -9.7 -8.5 -5.8	1st Qtr 2d Qtr 0.4 4.6 -11.2 -3.6 -9.7 -10.7 4.8 6.6 1.4 6.2 -16.5 -6.8 3.4 1.7 0.8 -7.8 -5.5 -12.1 -3.6 -3.6 7.0 NA 9.3 1.2 -0.5 -9.7 -8.5 -5.8 -5.8

a Converted to US dollars at current market rates of exchange.

b Imports are c.i.f.

^b Seasonally adjusted.

Export Prices in US \$

Percent Change From Previous Period at an Annual Rate

	1980	1981	1982	1983				
				1st Qtr	Apr	May	Jun	Jul
United States	10.6	9.2	1.5	3.1	1.8	- 9.4	11.9	
Japan	6.6	5.5	-6.4	10.6	5.2	-16.5	-14.6	-5.9
West Germany	7.2	-15.2	-3.0	14.4	-13.2	-10.0	-29.1	-14.8
France	11.7	-12.0	-5.5	12.8	-17.9	-23.1	-19.5	
United Kingdom	22.5	NA	-7.3	-14.0	63.6	35.8	-11.7	-13.2
Italy	17.4	-7.8	-3.3	-4.8				
Canada	17.4	3.9	-2.3	3.9	15.3	-14.5	-4.0	49.2

Import Prices in US \$

Percent Change From Previous Period at an Annual Rate

	19	980	1981	1982	1983				
					1st Qtr	Apr	May	Jun	Jul
United States	2	7.3	5.3	-2.0	-12.3	-5.0	0.9	3.2	
Japan	3:	5.5	3.6	-7.3	-4.1	-24.6	-17.9	-4.0	25.4
West Germany	1:	5.7	-8.3	-5.4	-3.1	-11.1	-8.5	-25.3	-7.8
France	19	9.4	-7.8	-7.2	2.9	-32.3	26.2	-32.9	
United Kingdom		1.2	NA	-6.1	-11.0	45.6	11.2	-20.2	-11.7
Italy	20	5.1	1.1	-7.3	0.4				
Canada	. 16	5.8	8.7	-1.1	-2.1	-2.4	-16.6	8.8	

Exchange Rate Trends

Percent Change From Previous Period at an Annual Rate

	1980	1981	1982	1983				
	•	4	***	1st Qtr	2d Qtr	Jul	Aug	Sep
Frade-Weighted								
United States	-0.4	10.5	10.6	-6.0	9.2			
Japan	-4.2	9.3	-5.7	46.5	5.2			
West Germany	0.2	-2.1	7.0	10.4	4.2			
France	0.5	-5.1	-6.1	6.7	-16.9			
United Kingdom	9.8	2.5	-2.1	-31.1	24.3			
Italy	-4.1	-9.2	-5.1	4.5	-4.9			
Canada	-0.1	0.3	0.2	0.2	1.4			
Dollar Cost of Foreign Currency								
Japan	-3.5	2.7	-12.8	31.5	-4.1	-2.5	-21.3	<u>–6.7</u>
West Germany	0.8	-24.6	-7.2	14.1	-13.4	-22.0	-45.7	-5.5
France	0.7	-28.7	-20.8	10.1	-38.2	-21.4	-47.5	-6.7
United Kingdom	9.6	-13.2	-13.4	-25.3	5.5	-15.3	-17.9	-7.0
Italy	-3.1	-32.8	-18.8	9.4	-23.8	-18.5	-54.4	-11.9
Canada	0.2	-2.5	-2.9	1.7	-1.2	0.1	-1.6	1.6

Money Market Rates

Percent

44	1980	1981	1982	1983			
				1st Qtr	2d Qtr	Apr	May
United States 90-day certificates of deposit, secondary market	13.29	16.24	12.49	8.67	8.61	8.77	8.46
Japan loans and discounts (2 months)	8.32	7.79	7.23	7.12			
West Germany interbank loans (3 months)	9.66	12.19	8.82	5.66	5.23	5.23	
France interbank money market (3 months)	12.39	15.47	14.68	12.74	12.22	12.22	
United Kingdom sterling interbank loans (3 months)	16.72	13.85	12.24	11.16	10.28	10.28	
Italy Milan interbank loans (3 months)	17.71	20.13	20.15	19.16	18.38	18.38	
Canada finance paper (3 months)	12.93	18.46	14.48	9.74		9.51	
Eurodollars 3-month deposits	14.23	16.87	13.25	9.25	9.12	9.35	8.88

Agricultural Prices

		1980	1981	1982	1983					
				•	1st Qtr	2d Qtr	3d Qtr	Jul	A	C
Beef (¢ per pound)					131 Q11	24 Q11	Ju Qu	Jui	Aug	Sep
Australia (Boneless beef, f.o.b., US Ports)		125.9	113.5	108.7	109.2	112.9	NA	111.6	112.2	NA
United States (Wholesale steer beef, midwest markets)		104.3	100.0	101.4	96.7	104.9	NA	98.4	95.6	NA
Cocoa (¢ per pound)	т.	113.5	89.8	74.3	80.5	90.3	NA	99.6	99.7	NA ,
Coffee (\$ per pound)		1.54	1.28	1.40	1.26	1.26	1.30	1.28	1.29	1.32
Corn (Central Illinois No. 2 yellow, \$ per bushel)		3.01	3.14	2.42	2.59	3.10	3.43	3.26	3.58	3.46
Cotton (Memphis middling 1 1/16 inch, \$ per pound)		0.8219	0.7243	0.6073	0.6311	0.6755	0.7163	0.7076	0.7317	0.7097
Palm Oil (United Kingdom 5% bulk, c.i.f., \$ per metric ton)		583.08	570.67	445	372	415	NA	425	559	NA
Rice (New Orleans No. 2, milled f.o.b., \$ per metric ton)		496	565	367	368	375	NA	386	386	NA .
Soybeans (Central Illinois No. 1 yellow, \$ per bushel)		6.95	6.98	5.86	5.71	6.06	7.80	6.42	8.26	8.73
Soybean Oil (\$ per pound)		0.2375	0.2129	0.1837	0.1711	0.1953	0.2873	0.2168	0.3016	0.3436
Sugar (World raw London, bulk ¢ per pound)		28.63	16.88	8.42	6.21	8.75	10.19	10.52	10.63	9.43
Wheat (Kansas City No. 2 hard winter, \$ per bushel)		4.33	4.36	4.00	4.07	4.05	3.82	3.69	3.87	3.89
Food Index a (1975=100)		232	203	167	164	178	NA	183	199	NA g

^a The food index is compiled by *The Economist* for 16 food commodities which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

Industrial Materials Prices

							•		
	1980	1981	1982	1983					
1			7.	1st Qtr	2d Qtr	3d Qtr	Jul	Aug	Sep
Aluminum (¢ per pound)									
Major US producer	71.6	7.7.3	76.0	76.0	76.0	-77.7	76.0	76.0	81.0
LME cash	80.8	57.4	44.9	54.2	64.6	71.7	69.0	72.6	73.5
Chrome Ore South Africa chemical grade, \$ per metric ton)	55.0	53.0	50.9	50.0	50.0	50.0	50.0	50.0	50.0
Copper a bar, ¢ per pound)	98.7	79.0	67.1 de	72.6	77.7	74.0	76.5	74.6	70.8
Gold \$ per troy ounce)	612.1	460.0	375.5	465.1	426.9	417.6	423.0	416.2	413.7
Lead a ¢ per pound)	41.1	32.9	24.7	20.7	19.7	18.2	18.2	18.1	18.3
Manganese Ore 48% Mn, \$ per long ton)	78.5	82.1	79.9	78.2	75.4	69.8	69.8	69.8	69.8
Nickel (\$ per pound)				· · · C ; .					
Composite US producer	3.5	3.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2
LME Cash	3.0	2.7	2.2	1.9	2.2	2.2	2.2	2.2	2.2
Platinum (\$ per troy ounce)									
Major producer	439.5	475.0	475.0	475.0	475.0	475.0	475.0	475.0	475.0
Metals week, New York dealers' price	677.0	446.0	326.7	444.3	419.2	434.9	436.8	435.8	432.0
Rubber (¢ per pound)									•
Synthetic ^b	40.6	47.5	45.7	48.1	40.9	NA	42.1	NA	NA
Natural c	73.8	56.8	45.4	49.8	56.8	59.2	58.2	59.7	59.9
Silver (\$ per troy ounce)	20.7	10.5	7:9	12.3	12.1	12.0	12.1	12.1	12.0
Steel Scrap d. (\$ per long ton)	91.2	92.0	63.1	67.0	69.7	NA	72.0	74.8	NA
Tin ^a (¢ per pound)	761.3	641.4	581.6	580.9	615.1	587	597.9	582.2	580.9
Tungsten Ore (contained metal, \$ per metric ton)	18,219	18,097	13,426	10,356	11,118	9,857	10,104	9,521	9,946
US Steel (composite, \$ per long ton)	486.2	543.5	567.3	582.3	587.2	NA .	587.2	587.2	NA
Zinc a (¢ per pound)	34.4	38.4	33.7	31.0	32.5	36.1	33.6	36.4	38.2
Lumber Index c (1975=100)	167	159	140	187	202	NA	201	184	NA NA
Industrial Materials Index f (1975 = 100)	184	166	142	142	154	NA	158	159	NA

^a Approximates world market price frequently used by major world producers and traders, although only small quantities of these metals are actually traded on the LME.

^b S-type styrene, US export price.

c Quoted on New York market.

d Average of No. 1 heavy melting steel scrap and No. 2 bundles delivered to consumers at Pittsburgh, Philadelphia, and Chicago.

[•] This index is compiled by using the average of 11 types of lumber whose prices are regarded as bellwethers of US lumber construction

f The industrial materials index is compiled by *The Economist* for 19 raw materials which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

World Crude Oil Production Excluding Natural Gas Liquids

Thousand b/d

World 59,69 55,818 53,053 51,841 Non-Communist countries 45,244 41,933 38,803 37,476 Developed countries 12,859 13,579 13,276 13,413 United States 8,597 8,572 8,658 8,688 Canada 1,424 1,285 1,270 1,200 United Kingdom 1,619 1,811 2,094 2,045 2,279 Norway 528 501 518 625 661 Other 691 717 736 855 Norway 528 501 518 655 661 Other 691 717 736 855 - Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700		198	0 198	1 1982	Prelimi	nary
World 59,469 55,818 53,053 51,841 Non-Communist countries 45,244 41,593 38,803 37,476 Developed countries 12,859 13,579 13,276 13,413 United States 8,977 8,572 8,658 8,688 Canada 1,424 1,285 1,270 1,200 United Kingdom 1,619 1,811 2,094 2,045 2,279 Norway 528 501 518 625 661 Other 691 717 736 855 Non-OPEC LDCs 5,444 6,027 6,636 6,962 Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 70				40	1983	
Non-Communist countries	•				Jun	Jul
Developed countries 12,859 13,579 13,276 13,413	World	59,4	169 55,8	53,05 3	51,841	-
United States 8,597 8,572 8,658 8,688 Canada 1,424 1,285 1,270 1,200 United Kingdom 1,619 1,811 2,094 2,045 2,279 Norway 528 501 518 625 661 Other 691 717 736 855 Non-OPEC LDCs 5,444 6,027 6,636 6,962 Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 700 Other 2,912 3,117 3,222 3,417 700 700 Egypt 595 598 665 770 700	Non-Communist countries	45,2	244 41,	593 38,803	37,476	
Canada 1,424 1,285 1,270 1,200 United Kingdom 1,619 1,811 2,094 2,045 2,279 Norway 528 501 518 625 661 Other 691 717 736 855 Non-OPEC LDCs 5,444 6,027 6,636 6,962 Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 Other 2,912 3,117 3,222 3,417 OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iraq 2,514 993 972 900 1,000 Kuwaitb 1,389 947 663 700 800 <td>Developed countries</td> <td>12,8</td> <td>359 13,</td> <td>579 13,276</td> <td>13,413</td> <td></td>	Developed countries	12,8	359 13,	579 13,276	13,413	
United Kingdom	United States	8,5	597 8,5	572 8,658	8,688	
Norway 528 501 518 625 661 Other 691 717 736 855 Non-OPEC LDCs 5,444 6,027 6,636 6,962 Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 Other 2,912 3,117 3,222 3,417 OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,1	Canada	1,4	1,24	285 1,270	1,200	
Other 691 717 736 855 Non-OPEC LDCs 5,444 6,027 6,636 6,962 Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 700 <td< td=""><td>United Kingdom</td><td>1,6</td><td>519 1,8</td><td>311 2,094</td><td>2,045</td><td>2,279</td></td<>	United Kingdom	1,6	519 1,8	311 2,094	2,045	2,279
Non-OPEC LDCs 5,444 6,027 6,636 6,962 Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 Other 2,912 3,117 3,222 3,417 OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iraq 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 <td>Norway</td> <td>5</td> <td>528</td> <td>501 518</td> <td>625</td> <td>661</td>	Norway	5	528	501 518	625	661
Mexico 1,937 2,312 2,749 2,775 2,687 Egypt 595 598 665 770 Other 2,912 3,117 3,222 3,417 OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iraq 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445	Other	6	591	717 736	855	
Egypt 595 598 665 770 Other 2,912 3,117 3,222 3,417 OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iraq 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 <td< td=""><td>Non-OPEC LDCs</td><td>5,4</td><td>144 6,0</td><td>027 6,636</td><td>6,962</td><td></td></td<>	Non-OPEC LDCs	5,4	144 6,0	027 6,636	6,962	
Other 2,912 3,117 3,222 3,417 OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631	Mexico	1,9	37 2,3	312 2,749	2,775	2,687
OPEC 26,941 22,680 18,891 17,101 18,293 Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE	Egypt	5	95	598 665	770	
Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi	Other	2,9	012 3,1	117 3,222	3,417	
Algeria 1,020 803 701 700 700 Ecuador 204 211 211 220 200 Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi	OPEC	26,9	941 22,6	580 18,891	17,101	18,293
Gabon 175 151 154 170 170 Indonesia 1,576 1,604 1,314 1,300 1,300 Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah	Algeria	1,0)20 8	303 701	700	
Indonesia 1,576 1,604 1,314 1,300 1,300 Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela	Ecuador	2	204 2	211 211	220	200
Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countrie	Gabon	1	75 1	151 154	170	170
Iran 1,662 1,381 2,282 2,400 2,500 Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countrie	Indonesia	1,5	576 1,6	504 1,314	1,300	1,300
Iraq 2,514 993 972 900 1,000 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 <t< td=""><td>Iran</td><td>1,6</td><td>662 1,3</td><td>381 2,282</td><td></td><td></td></t<>	Iran	1,6	662 1,3	381 2,282		
Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,100 1,100 Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860	Iraq	. 2,5	514 9	993 972		
Neutral Zone c 544 370 317 440 468 Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Kuwait b	1,3	189 9	947 663	700	
Nigeria 2,058 1,445 1,298 1,533 1,712 Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Libya	1,8	330 1,1	1,183	1,100	1,100
Qatar 471 405 328 298 298 Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Neutral Zone c	5	544 3	370 317	440	468
Saudi Arabia b 9,631 9,625 6,327 4,500 5,200 UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Nigeria	2,0	058 1,4	1,298	1,533	1,712
UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Qatar	4	71 4	105 328	298	298
UAE 1,702 1,500 1,248 1,150 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Saudi Arabia b	9,6	531 9,6	6,327	4,500	5,200
Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	UAE	1,7	702 1,5	500 1,248	1,150	
Dubai 349 359 359 340 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Abu Dhabi	1,3	343 1,1			
Venezuela 2,165 2,108 1,893 1,690 1,695 Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Dubai	3			340	340
Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Sharjah		10	10 13	10	10
Communist countries 14,225 14,225 14,250 14,365 14,365 USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Venezuela	2,1	65 2,1	1,893	1,690	1,695
USSR 11,700 11,790 11,800 11,860 11,860 China 2,118 2,024 2,040 2,085 2,085	Communist countries	14,2	225 14,2			14,365
China 2,118 2,024 2,040 2,085 2,085	USSR	11,7	700 11,7			11,860
	China)24 2,040		
	Other		·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

a Preliminary.

b Excluding Neutral Zone production, which is shown separately.
c Production is shared equally between Saudi Arabia and Kuwait.

Big Seven: Inland Oil Consumption

Thousand b/d

	1980	1981	1982	1983						
•				Feb	Mar	Apr	May	Jun	Jul	Aug
United States a	17,006	16,058	15,296	14,772	15,484	14,779	14,250	15,281	14,913	15,240
Japan	4,674	4,444	4,204	4,882	4,618	3,852	3,461	4,039		
West Germany	2,356	2,120	2,024	2,053	2,182	1,940	2,010	2,000		
France	1,965	1,744	1,632	1,986	1,685	1,786	1,500	1,405	1,209	1,209
United Kingdom	1,422	1,325	1,345	1,417	1,431	1,313	1,227	1,253		
Italy b	1,602	1,705	1,618	1,865	1,606	1,417	1,468	1,472	1,365	
Canada	1,730	1,617	1,454	1,458	1,280	1,192	1,309	1,357		

a Including bunkers, refinery fuel, and losses.

Big Seven: Crude Oil Imports

Thousand b/d

	1980	1981	1982	1983	1983						
				Feb	Mar	Apr	May	Jun	Jul	Aug	
United States	5,220	4,406	3,488	2,268	2,232	2,970	3,234	3,502	3,868	3,978	
Japan	4,373	3,919	3,657	3,715	3,672	3,604	2,975	3,337	3,099		
West Germany	1,953	1,591	1,451	1,279	1,264	1,279	1,385	1,274	1,312		
France	2,182	1,804	1,596	1,163	1,155	1,148	1,331	1,492	1,438		
United Kingdom	893	736	565	242	371	303	537	467			
Italy	1,860	1,816	1,710	1,490	1,490						
Canada	557	521	334	215	195	143	93				

b Principal products only.

OPEC: Crude Oil Official Sales Price a

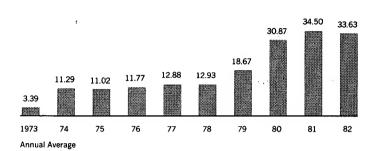
US \$ per barrel

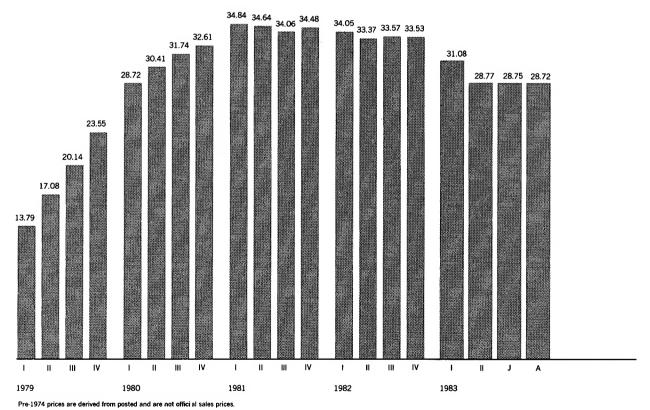
	1979	1980	1981	1982	1983	
					Jul	Aug
OPEC average b	18.67	30.87	34.50	33.63	28.75	28.72
Saudi Arabia						
Be: ri 39° API 1.16% sulfur	19.33	30.19	34.04	34.68	29.50	29.50
Light 34° API 1.70% sulfur	17.26	28.67	32.50	34.00	29.00	29.00
Medium 31° API 2.40% sulfur	16.79	28.12	31.84	32.40	27.40	27.40
Heavy 27° API 2.85% sulfur	16.41	27.67	31.13	31.00	26.00	26.00
ran						
Light 34° API 1.35% sulfur	19.45	34.54	36.60	31.05	28.00	28.00
Heavy 31° API 1.60% sulfur	18.49	33.60	35.57	29.15	26.90	27.10
raq ^c 15° API 1.95% sulfur	18.56	30.30	36.66	34.86	29.43	29.43
Nigeria 14° API 0.16% sulfur	20.86	35.50	38.48	35.64	29.85	29.85
JAE 19° API 0.75% sulfur	19.81	31.57	36.42	34.74	29.56	29.56
Kuwait 31° API 2.50% sulfur	18.48	29.84	35.08	32.30	27.30	27.30
L ibya 10° API 0.22% sulfur	21.16	36.07	40.08	35.69	30.40	30.40
Venezuela 26° API 1.52% sulfur	17.22	28.44	32.88	32.88	27.88	27.88
ndonesia 5° API 0.09% sulfur	18.35	30.55	35.00	34.92	29.53	29.53
Algeria 12° API 0.10% sulfur	19.65	37.59	39.58	35.79	30.50	30.50
Qatar 10° API 1.17% sulfur	19.72	31.76	37.12	34.56	29.49	29.49
Gabon 19° API 1.26 % sulfur	18.20	31.09	34.83	34.00	29.00	29.00
E cuador 28° API 0.93% sulfur	22.41	34.42	34.50	32.96	26.70	26.70

a F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.
b Weighted by the volume of production.
c Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

OPEC: Average Crude Oil Official Sales Price

US \$ per barrel





Unclassified

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